

SYSTEM FOR AND METHOD OF CUSTOMIZING AN ANIMAL FEED
BASED ON NUCLEIC ACID MATERIAL CONTENT

ABSTRACT

A system for and method of determining a formulation for an
5 animal feed having a customized nucleic acid material content. The
system can include an animal profile, an animal nutrient requirement
profile, an evaluation criteria, and/or ingredient nutrient content profiles.
The information contained in the profiles and criteria can be used to
calculate a formulation having a desirable nucleic acid material content.
10 The optimized nucleic acid material content can be used to maximize
satisfaction of an evaluation criteria.